

## MyGuardian Platform Family Overview

Developed by

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The **MyGuardian** platform family is a suite of comprehensive solutions designed to support learners, educators, professionals, and trainers across various stages of education and skill development. Each product within the **MyGuardian** ecosystem is tailored to address specific needs, ensuring personalized guidance, enhanced learning experiences, and career advancement.

### ➤ *MyGuardian (K-12 Education)*

A dedicated platform for K-12 students, parents, and educators, MyGuardian(K-k12) provides tools and resources to enhance learning, ensure student, and support academic and personal growth from kindergarten through 12th grade.

### ➤ *MyGuardian (Skilling)*

Focused on skills development, MyGuardian (Skilling) helps individuals identify, improve, and master various skills through personalized learning pathways, data-driven insights, and career-oriented resources, making it ideal for learners, professionals, and job seekers.

### ➤ *MyGuardian (Exams)*

Designed for students and professionals preparing for competitive exams, MyGuardian (Exams) offers personalized mentorship, exam guidance, question banks, and career planning tools to help candidates succeed in their academic and professional journeys.

### ➤ *MyGuardian (TrainTheTrainer)*

A specialized program for experienced professionals, MyGuardian (TrainTheTrainer) equips trainers with the necessary knowledge, techniques, and skills to effectively teach and mentor others, fostering high-quality education and skill development across industries.

Together, the **MyGuardian** platform family creates a holistic learning ecosystem that supports lifelong learning, career growth, and educational excellence.

### Why?

- To empower students from underserved communities, particularly those at the bottom of the pyramid, to acquire skills and achieve self-sufficiency by linking local skill institutions, recruiters, and skill enablers.
- To bridge the gap created by small and medium-sized capacity-building institutions and trainers in their collective efforts through blended learning and skilling platforms.
- To offer essential resources to learners who face barriers to accessing the tools they need for success.
- To strengthen the capabilities of trainers and skill enablers through dedicated "train the trainer" programs.

An AI-enabled skill and learning aggregator empowers individuals to efficiently navigate the complex world of education, stay updated with the latest trends, and continuously improve their skill sets. It optimizes learning for each user, filling gaps that traditional learning systems and platforms often fail to address.

### Whom?

- Train the Trainers (Training): We support the capacity building through train the training program infrastructure.
- Semi-Skilled Resources (Skilling): We equip individuals for the future of work by designing, enhancing, and transforming workforce development systems, with a strong emphasis on equity, inclusion, and uplifting underserved communities.
- Higher Education (Mentoring): We assist higher education stakeholders in reimagining the future by developing and executing strategies that enhance student outcomes, support high-quality research, improve operational and administrative efficiency, and ensure financial sustainability
- Childhood to K12 (Guiding): We enhance early childhood, primary, and secondary education systems and institutions to boost learning and child well-being, aiming for swift advancements in learning outcomes and equity.

### What?

- Robust and Scalable Technology Infrastructure
- Flexible and Accessible Learning Options
- High-Quality, Relevant, and Diverse Content
- Real-Time Feedback and Assessments
- Advanced Analytics and Reporting
- Artificial Intelligence and Machine Learning Integration (Adaptive Learning Paths, Skill Gap Analysis, Personalized course recommendations)
- Expert-Led Mentorship and Support
- Career Pathways and Job Placement Support for higher education & skilled students
- Collaboration with Industry and Educational Institutions

### How?

- Step1 - Platform: We have built a robust platform what starting from Planner, Administration, Student Connect & Delivery (LMS, Assessment to Certification)
- Step2 - Connect & Build Network: We have thousands of Trains the Trainers, Skill Trainers, Higher Education students' enablers and K-12 trainers through our platform.
- Step3 – Learning & Training Aggregators: We have more than 100 training & skilling aggregators where different institutes will provide courses in our brand

- Step4 – Recruitment Partners: Have 5,600 recruitment partners for students' placements or students' admission.
- Step5 – We want to enable 5 million students by 2030.

### Our Platform Features

- Personalized Learning Paths: Based on user goals, prior knowledge, and learning pace, AI can recommend a tailored curriculum by analysing large datasets of available resources.
- Skill Gap Analysis: ML algorithms assess a user's current skills and compare them to industry standards or job role requirements, highlighting areas of improvement.
- Recommendation Engines: Similar to how streaming services suggest movies, this platform could recommend learning resources based on a user's interests, performance, and goals.
- Natural Language Processing (NLP) for Queries: Users could ask the system questions in natural language, and AI-powered chatbots would provide learning recommendations or answer technical queries by searching through an extensive knowledge base.
- AI-Powered Content Creation: The platform could use AI to generate learning materials, quizzes, and tutorials, filling gaps where high-quality content might be lacking.
- Dynamic Content Curation: The platform could aggregate and categorize learning content from various sources like MOOCs, YouTube, articles, and tutorials. AI models will rank resources based on quality, user reviews, relevance, and recency.
- Social Learning & Collaboration: Users can form study groups or communities, with AI suggesting peer collaborations and interactions based on shared interests and goals.
- Job Role Mapping & Certification: The platform can map learning paths to specific job roles and qualifications, offering certification options that match industry needs. AI could suggest micro-certifications or courses that align with trending skills.
- Predictive Career Pathing: Based on market trends and the user's learning trajectory, AI can suggest future career opportunities or niche skills that will be in demand.
- Progress Tracking & Adaptive Feedback: As users' complete courses, the system tracks their performance and adapts the difficulty level, recommending more advanced or remedial content based on the learner's progress.

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